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Did you mean: "cerium oxide" "**sodium** carbonate" **fluoride** ppm

Cerium oxide abrasive and method of polishing substrates

M Yoshida, T Ashizawa, H Terazaki, Y Kurata, ... - US Patent App. 11/276,157, 2006 - Google Patents
... fabric, foamed poly- urethane or porous **fluorine** resin may be ... 1 [0058] (Production 1 of **Cerium Oxide** Particles) [0059] 2 kg of **cerium carbonate** hydrate was ...

Cited by 9 - Related articles - All 6 versions

Cerium oxide abrasive for polishing insulating films formed on substrate and methods for ...

J Matsuzawa, Y Kurata, K Tanno, Y Honma - US Patent App. 08/930,916, 1997 - Google Patents
... gen peroxide to an aqueous dispersion of **cerium carbonate**. ... may be reduced more if **fluorine** is introduced ... Therefore, the **cerium oxide** grains for use in the ...

Cited by 1 - Related articles - All 4 versions

Abrasive particle, method for producing the same, and method of use of the same

K Ueda, Y Takeuchi - US Patent 5,697,992, 1997 - Google Patents
... film and ^ ^ rf surface ^ ^ ^ rf **fluorine**-containing insulating ... using a mixture of **cerium oxide** used in ... chloride, cerium oxalate, **cerium carbonate**, ammo- 5 ...

Cited by 11 - Related articles - All 2 versions

Hydrocarbon conversion with dual metal promoted zeolite

A Wu, CA Drake - US Patent 6,017,442, 2000 - Google Patents
... a zeolite, cerium or **cerium oxide**, and a Group ... hydrate, cerium bromide, **cerium carbonate**, cerium chloride ... 2-ethylhexanoate, yttrium **fluoride**, yttrium According ...

Cited by 2 - Related articles - All 2 versions

... of **cerium carbonate**, method for producing **cerium oxide** abrasives and **cerium oxide** ...

H Mizukami - US Patent App. 10/528,055, 2004 - Google Patents
... 2 60 780 8.7 0.37 small half-width, as compared with a **cerium oxide** sample produced by firing **cerium carbonate** (**fluorine** content <5 ppm) at the same temperature ...

All 5 versions

CERIUM OXIDE ABRASIVE AND METHOD OF ABRADING SUBSTRATES

M Yoshida, T Ashizawa, H Terasaki, Y Kurata, ... - No.: WO/1996/014967, 1996 - freepatentsonline.com
... fabric, foamed polyurethane or porous **fluorine** resin may ... Example 1 (Production 1 of **cerium oxide** particles). 2 kg of **cerium carbonate** hydrate was placed in a ...

All 4 versions

Method for producing cerium-based polishing material and cerium-based polishing ...

T Ito, Y Uchino, K Ushiyama, Y Nakashima - US Patent App. 10/483,890, 2004 - Google Patents
... can be adjusted by mixing **cerium carbonate** and lanthanum ... case, since the content of **cerium oxide** and lanthanum ... material that hardly contains **fluorine** (the raw ...

All 6 versions

Cerium oxide abrasives for chemical mechanical polishing

RJ Smali, CG Hayden - US Patent 7,368,388, 2008 - Google Patents

... 50 The mixed **cerium oxide** and/or **fluoride** ... for example halogens (eg, **fluorine** compounds), nitriding ... salts, for example solid **cerium carbonate**, cerium nitrate ...

All 4 versions

Method for producing **cerium oxide**, **cerium oxide** abrasive, method for polishing substrate ...

J Matsuzawa, A Sugimoto, M Yoshida, K Hirai, ... - US Patent 6,615,499, 2003 - Google Patents

... nonwoven fabric, an expanded polyurethane, porous **fluorine** resins or ... 20 Example 1

Preparation of **Cerium Oxide** Abrasive A **cerium carbonate** hydrate was ...

All 6 versions

Method for producing cerium-based abrasive and cerium-based abrasive produced thereby

T Ito, Y Uchino, K Ushiyama, Y Nakashima - US Patent 6,901,684, 2005 - Google Patents

... can be adjusted by mixing **cerium carbonate** and lanthanum ... case, since the content

of **cerium oxide** and lanthanum ... material that hardly contains **fluorine** (the raw ...

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